Zoological Record

Vol. 91, Sect. 8, 1954

BRYOZOA (POLYZOA)

COMPILED BY

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LONDON
PUBLISHED BY
THE ZOOLOGICAL SOCIETY OF LONDON

PRICE TWO SHILLINGS

February, 1957

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†*Hornera striata*, KÜHN **43** p. 234.

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†*Meekopora* cf. *M. prosseri*, CHRONIC **21** p. 111.

†*Pustulipora porcellanica* Hutton may be *Spiroporina grandipora* Waters, BROWN **15** p. 426.

†*Reteporidea reussi* **sp. n.** Miocene Austria, KÜHN S.B. öst. Akad. Wiss. Abt. I **164** 4–5 1954 p. 234.

Stomatopora minuta **sp. n.** (nom. nud. Derjugin, 1915, apud Kluge), Recent Arctic, KLUGE Arctic Exp. Sedov **3** 1946 pp. 211, 221.

†*Tretocycloecia*, p. 235, *T. helvetica* **sp. n.** Miocene Austria, *T. dichotoma*, p. 236, *T. distincta* **sp. n.** Miocene Austria, p. 237, KÜHN S.B. öst. Akad. Wiss. Abt. I **164** 4–5 1954 p. 234.

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†*Batostomella* discussed, p. 57, *B. tschuensis* **sp. n.** p. 58, Devonian Altai U.S.S.R., NEKHOROSHEV Paleont. U.S.S.R. **3** 2 1 1948.

†*Lioclema* discussed, p. 58, key to species p. 59, *L. incrustans* **sp. n.** p. 60, *maculata* **sp. n.** p. 61, *yakovlevi*, p. 62, *ramosa* **sp. n.** p. 64, *L.* aff. *occidens*, p. 65, *bugusunica* **sp. n.** and var. *multiporata* **var. n.** p. 66, *polenovi* **sp. n.** p. 67, *polenovi* var. *kisiltaschensis* **var. n.** p. 68, Devonian Altai U.S.S.R., NEKHOROSHEV Paleont. U.S.S.R. **3** 2 1 1948.

†*Monotrypa pragensis* **sp. n.** Ordovician Bohemia, RÖHLICH Mem. Soc. Sci. Bohème Cl. Sci. **1950** 3 1951 pp. 1, 9.

†*Petalotrypa* discussed, *P. perforata* **sp. n.** p. 75, *Petalotrypa* sp., p. 77, Devonian Altai U.S.S.R., NEKHOROSHEV Paleont. U.S.S.R. **3** 2 1 1948.

†*Tabulipora* discussed, *T. devonica* **sp. n.** p. 69, *stellata* **sp. n.** p. 70, Devonian Altai U.S.S.R., NEKHOROSHEV Paleont. U.S.S.R. **3** 2 1 1948.

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†*Acanthocladia biserialis*, CHRONIC **21** p. 124.

†*Cervella* diagnosed, p. 117, *C. cervoidea*, p. 118, *aspera*, p. 119, CHRONIC **21**.

†*Cyclopelta* **n. sp.** A. Devonian Germany, KRÄUSEL, Senckenbergiana **34** 4–6 1954 p. 246.

†*Fenestella* discussed p. 81, key to species, *F. kurjensis*, p. 85, *vera*, p. 86, *loctevskensis* **sp. n.** p. 87, *quadrulla* **sp. n.** p. 88, *buratinensis*, p. 89, *elongata*, p. 90, *ridderskensis* **sp. n.**, *pioneri*, p. 91, Devonian Altai U.S.S.R., NEKHOROSHEV Paleont. U.S.S.R. **3** 2 1 1948.

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†*Fenestrellina nodograciosa*, p. 111, *salebrosa*, p. 112, *apurimacana*, p. 113, *huascatayana*, p. 114, *picchuensis*, p. 115, *pajerensis*, p. 116, CHRONIC **21**.

†*Goniocladia peruviana*, CHRONIC **21** p. 128.—*G.* discussed, p. 139, *G. antiqua* **sp. n.** p. 141, Devonian Altai U.S.S.R., NEKHOROSHEV Paleont. U.S.S.R. **3** 2 1 1948.

†*Hemitrypa* discussed, p. 92, *H. cornea* **sp. n.** p. 95, *devonica*, p. 96, *bugusunica*, p. 97, Devonian Altai U.S.S.R., NEKHOROSHEV Paleont. U.S.S.R. **3** 2 1 1948.

†*Hemitrypella* **subg. n.** of *Hemitrypa* p. 98, *H. tubulosa* **sp. n.** [sic], *cylindrica* synonym of *tubulosa*, p. 99, Devonian Altai U.S.S.R., NEKHOROSHEV Paleont. U.S.S.R. **3** 2 1 1948.

†*Isotrypa* discussed and emended, p. 125, *tuberculata*, *asiatica* a synonym of *tuberculata*, p. 128, *nekhoroshevi* a synonym of *tuberculata*, p. 129, *sibirica*, p. 131, Devonian Altai U.S.S.R., NEKHOROSHEV Paleont. U.S.S.R. **3** 2 1 1948.

†*Nematopora bavlensis* **sp. n.** Devonian U.S.S.R., ANTROPOV C.R. Acad. Sci. URSS N.S. **91** 3 1953 p. 614.

†*Polypora* discussed, *P. losikha* **sp. n.** p. 132, *belgebaschensis* **sp. n.** p. 133, Devonian Altai U.S.S.R., NEKHOROSHEV Paleont. U.S.S.R. **3** 2 1 1948.—*P. spissa*, p. 120, *inimica*, p. 121, *andina*, p. 122, *Polypora* sp., p. 123, CHRONIC **21**.

†*Reteporidra* discussed, p. 134, *adnatiformis*, p. 136, *korgonskiensis*, p. 137, *stellata*, p. 138, NEKHOROSHEV **51**.

†*Reteporina* discussed, p. 116, key to species, p. 118, *ubensis* **sp. n.** for *R. grandiformis* Krasnopayeva 1935 [which is also described p. 120], *gigantea* **sp. n.** p. 119, *carinostriata*, *natalia* a synonym of *carinostriata*, p. 122, *rhombifera* var. *tschuensis* **var. n.** p. 123, *carinata*, p. 124, Devonian Altai U.S.S.R., NEKHOROSHEV Paleont. U.S.S.R. **3** 2 1 1948.

†*Rhombopora picchuensis*, CHRONIC **21** p. 127.

†*Semicoscinium* discussed, p. 100, key to species, p. 101, *altaicum*, p. 102, *rhombicum* var. *altaicum*, p. 103, *planiformis*, p. 105, *ubensis* **sp. n.** p. 106, *altschedaticum*, p. 107, *bugusunicum*, p. 108, *angerlyki*, *delicatum*, p. 109, *subquadratum*, p. 111, *račkovskii*, p. 112, *striatum* **sp. n.** for *S.* aff. *planodorsatum* Nekhoroshev 1926, *S. kysilschinicum*, *robustum* synonym of *kysilschinicum*, p. 113, *striatum* var. *distincta* **var. n.** p. 114, *curvibasalis* **sp. n.** p. 115, Devonian Altai U.S.S.R., NEKHOROSHEV Paleont. U.S.S.R. **3** 2 1 1948.

†*Silvaseptopora* diagnosed, *S. incaica*, CHRONIC **21** p. 125.

†*Streblotrypa* sp., CHRONIC **21** p. 127.

†*Sulcoretepora* defined, *Sulcoretepora* sp., NEKHOROSHEV **51** p. 139.

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†*Alderina gurbense* **sp. n.** Tertiary Spain, BARROSO Bol. Soc. esp. Hist. nat. **47** 1950 p. 174.

†*Anoteropora undartirostris* **sp. n.** Tertiary Spain, BARROSO Bol. Soc. esp. Hist. nat. **47** 1950 p. 188.

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†*Cellaria fistulosa*, KÜHN **43** p. 238.

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†*Chaperia* sp. aff. *C. cervicornis*, p. 418, *Chaperia* spp., p. 419, BROWN **15**.

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†*Cillia* **gen. n.** [Cribrimorpha], p. 239, genotype *C. cilliae* **sp. n.** Miocene Austria, p. 240, KÜHN S.B. öst. Akad. Wiss. Abt. I **164** 4–5 1954.

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†*Crassimarginatella crassimarginata* var. *elongata* **var. n.** Tertiary Spain, BARROSO Bol. Soc. esp. Hist. nat. **47** 1950 p. 176.

†*Crepidacantha odontostoma*, BROWN **16** p. 258.

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†*Cribrilina vas* **sp. n.** Pliocene New Zealand, BROWN Ann. Mag. Nat. Hist. 12 **7** 1954 p. 424.

†*Cupuladria canariensis*, p. 15, *haidingeri*, p. 16, LAGAAIJ **44**.

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†*Didymosella acutirostris* [*acutirrostris* in heading], BARROSO **3** p. 180.

†*Discoporella umbellata*, LAGAAIJ **44** p. 16.

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Escharella macrodonta, figured Levinsen 1916, pl. XXIV, figs 1, 2, described KLUGE, Arctic Exp. Sedov **3** 1946 pp. 197, 217.

Euthyrisellidae **nom. n.** for Euthyridae Levinsen, BASSLER Treatise Invert. Paleont. **G**, 1953 : G 220. [See Z.R. 90, title **4**].

†*Haplopomella* **gen. n.** for *Lepralia pyriformis*, Coralline Crag Britain, BUGE Bull. Mus. Hist. nat. Paris **25** 6 1954 p. 648.

†*Holoporella globularis*, p. 241, *polythele*, p. 242, KÜHN **43**.

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†" *Lepralia* " *bensoni* **sp. n.** Miocene New Zealand, BROWN Ann. Mag. Nat. Hist. 12 **7** 1954 p. 429.

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†*Lunulites conica*, *burdigalensis*, p. 17, *Lunulites* sp., *magnosinuosa*, *dentifera*, p. 18, *angusticostata*, p. 19, LAGAAIJ **44**.

†*Mamillopora bidentata*, p. 185, *inarmata* **sp. n.** Tertiary Spain, p. 187, BARROSO Bol. Soc. esp. Hist. nat. **47** 1950.

†*Melicerita augustiloba*, BROWN **15** p. 420.

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†*Meniscopora magna* **sp. n.** Tertiary Spain, BARROSO Bol. Soc. esp. Hist. nat. **47** 1950 p. 183.

†*Myriapora truncata*, KÜHN **43** p. 243.

†*Nitscheina tuberosa*, BARROSO **3** p. 173.

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†*Retepora cellulosa*, KING **36** p. 69.

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†*Schizoporella hörnesi*, BARROSO **3** p. 179.—*S. scissa*, BROWN **15** p. 427.

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†*Smittina terra-novae* **sp. n.** Pliocene New Zealand, BROWN Ann. Mag. Nat. Hist. 12 **7** 1954 p. 431.

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†*Syringotrema krampi* **sp. n.** Pliocene New Zealand, BROWN Ann. Mag. Nat. Hist. 12 **7** 1954 p. 423.

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†*Tubucellaria mediterraneo*, BARROSO **3** p. 178.

†*Umbonula bartonense*, BARROSO **3** p. 182.

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†*Wilbertopora* **gen. n.** family Calloporidae Norman, p. 179, monotypic for *W. mutabilis* **sp. n.** p. 180, Cretaceous Texas U.S.A., CHEETHAM J. Paleont. **28** 2 1954.

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